



PATENT
09/190,

VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the claims:

Claim 1 has been amended as follows:

1. (Amended) In a computer managed communication network with user access via a plurality of data processor controlled interactive display stations and with a system for displaying documents transmitted to said display stations from locations remote from said stations, a system for bookmarking sections of said transmitted documents comprising:

means associated with one of said receiving display stations for bookmarking selected transmitted documents to thereby store at said receiving display station, direct links to the documents at said remote locations for future access,

means in a transmitted document defining at least one section in the document as an independent secondary document, and

means at said receiving display station for bookmarking said secondary document to thereby store at said receiving display station, a direct link to the secondary document at one of said remote locations, said link circumventing said transmitted document.

Claim 8 has been amended as follows:

8. (Amended) In a computer managed communication network with user access via a plurality of data processor controlled interactive display stations and with a system for displaying documents transmitted to said display stations from locations remote from said stations, a method for bookmarking sections of said transmitted documents comprising:

bookmarking at one of said receiving display stations selected transmitted documents to thereby store at said receiving display station, direct links to the documents at said remote locations for future access,

defining in a transmitted document at least one section as an independent secondary document, and

bookmarking said secondary document at said receiving display station to thereby store at said receiving display station, a direct link to the secondary document at one of said remote locations without accessing said transmitted document.

Claim 15 has been amended as follows:

15. (Amended) A computer program having code recorded on a computer readable medium for bookmarking sections of transmitted documents in a computer managed communication network with user access via a plurality of data processor controlled interactive display stations and with a system for displaying documents transmitted to said display stations from locations remote from said stations comprising:

means for bookmarking selected transmitted documents to thereby store at a receiving display station, direct links to the documents at said remote locations for future access,

means in a transmitted document defining at least one section in the document as an independent secondary document, and

means for bookmarking said secondary document to thereby store at said receiving display station, a direct link to the secondary document at one of said remote locations without accessing said transmitted document.

REMARKS

The rejection of claims 1-21 under 35 U.S.C.102(e) as being anticipated by Mantha et al. (US Patent 6,163, 779 is respectfully traversed.

The claims have been amended to more clearly distinguish the present invention over "Mantha".

The present invention provides a system, method, and program whereby a user may easily bookmark sections of a network, e.g. Web transmitted documents. The user then has the option of bookmarking the whole received document or just sections of the received document. The invention is directed to a computer managed communication network, such as the Web, with user access via a plurality of data processor controlled interactive display stations and with a system for displaying documents, e.g. Web pages transmitted to said display stations from locations remote from said stations. The invention provides for the conventional means associated with one of said receiving display stations for bookmarking selected transmitted documents, e.g. whole Web pages to thereby store at said receiving display station, direct links to the remote locations or sources of the documents for future access over the network or Web. In combination with this function, the invention provides the document or Web page creator with the facility of defining one or more sections of the document or Web page as independent secondary documents together with the facility at the receiving display station for optionally bookmarking any secondary document to thereby store at the receiving display station, a direct link to the secondary document without accessing and first passing through the basic transmitted document. By providing the user with the means for defining sections of a lengthy Web document or page and

for individually bookmarking such defined sections, the present invention enables the user to go directly to the Web document area or section of interest to him without going through the process of bookmarking and thereby accessing the entire long Web document and then going through the page until the area of interest is reached.

Mantha is in no way concerned with defining such secondary documents within Web pages or document or in creating bookmarks to such secondary documents.

Mantha does describe various functions involving the bookmarking of Web pages. However, all such considerations involve conventional bookmarking. Nowhere in the Mantha descriptions involving bookmarking is the concept of creating and bookmarking of secondary documents created out of sections.

Applicants submit that if the teaching of Mantha were to be even suggestive of such bookmarking of secondary documents would not one skilled in the art have reasonably expected to have such concepts disclosed or suggested in connection with Mantha's conventional bookmarking functions.

Instead, the Examiner looks to the Web page copying functions described in Mantha to anticipate the present claimed invention. Mantha is directed to the saving of a Web page on a receiving client's hard drive. The Web page includes the standard HTML text, embedded files such as image, sound or video as well as hyperlinks to other documents. In order to facilitate or optimize the local storage of the Web page, Mantha appears to separate and store the embedded image, sound, and video files apart from HTML content of the Web page but all are stored on local hard drive storage. This type of separation of portions of a Web page for local storage convenience is submitted to be in no way suggestive of Applicants' invention of creating secondary document out of whole sections of Web pages and assigning bookmarks linking to the remote sources of such

secondary documents on the Web. The claims have been amended in order to further distinguish the bookmarking of such secondary documents to link remote Web locations from whatever Mantha is doing with the local storage.

Claims 5 through 7 have further patentability over Mantha in that they set forth that the bookmarked secondary document is formed by frames within the primary Web page. The Examiner points to Col. 11, lines 24-40 as teaching this concept. What Mantha discloses here is that in organizing the locally stored copy of the Web page files in the page such as audio, image or video are defined within frames of the HTML structure. These Mantha files are not secondary HTML documents as defined in these claims. They are non-HTML types of files which are embedded into the basic HTML document via the frames so that they may be stored locally on the hard drive within the HTML document.

In any event, since files are stored locally, how can anything associated with the files be said to disclose not the local storage of a secondary document but the creation of a bookmark to the secondary document which according to the present invention is at a remote, not local location.

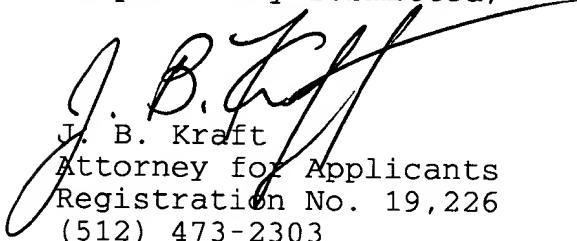
Finally, Applicants fail to anything in the sections cited by Examiner which is even remotely suggestive of the further limitation in claims 7, 14 and 21 that the basic transmitted Web document may be accessed through the bookmarked secondary document. As set forth above if the Examiner is somehow equating the embedded audio/video/image files with the present bookmarked secondary documents, then there is no suggestion that the basic HTML pages in Mantha may be accessed through such embedded files.

Applicants submit that any doubt that Mantha fails to disclose any equivalency between the locally stored Web pages which the Examiner is relying on, and any type of bookmarked documents should be satisfied by a reading of Fig. 7C and its descriptive material at col. 9, lines 20-36.

On this browser status list, the one "Copy" type of document which is stored locally and is the subject of the Examiner's citations in Mantha's disclosure is distinguished from the other listed "Bookmark" documents.

In view of the foregoing, claims 1-21, all of the claims in the present patent application are submitted to be in condition for allowance, such allowance is respectfully requested.

Respectfully submitted,



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